U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 8006P22

First Inventor BERRANG

Title TOTALLY IMPLANTABLE HEARING PROSTHESIS

TRANSMITTAL Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D Reference to sequence listing, a table. ii.  $\square$ or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. l Attorney (when there is an assignee) English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment 13. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) а Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_ Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 24320 Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Address State Zip Code City Country Telephone Fax 35,777 Paul Smith Registration No. (Attorney/Agent) Name (Print/Type) Signature

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PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Name (Print/Type)

Paul Smith

(5) 942	(\$)	942
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Complete if Known						
Application Number						
Filing Date						
First Named Inventor	BERRANG	W.				
Examiner Name						
Art Unit						
Attorney Docket No.	8006P22					

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card ✓ Money Other None	3. ADDITIONAL FEES				1	
Deposit Account:	Order Large Entity   Small Entity					
Deposit	Fee Fe Code (\$		Fee   Code	Fee /\$\	Fee Description	Ean Daid
Account Number			2051	-	Surcharge - late filing fee or oath	Fee Paid
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	4050 40	_	4050	400	cover sheet	
The Director is authorized to: (check all that apply)	1053 13 1812 2,5		1053 1812 2		Non-English specification  For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1904 0	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004 3		1004	320	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,8	340*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 1	110	2251	55	Extension for reply within first month	1
1. BASIC FILING FEE	1252 4	110	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253 9	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,4	150	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing for	1255 1,9	970	2255	985	Extension for reply within fifth month	<b> </b>
1002 330 2002 165 Design filing fee 375	1401 3	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402 3	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 2	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,5	510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452 1	110	2452	55	Petition to revive - unavoidable	<del></del>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,3	300	2453	650	Petition to revive - unintentional	
Fee from	1501 1,3	- 1	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 49 -20** = 29 X 9 = 261		170	2502		Design issue fee	<del></del>
Independent 6 211 - 8 V 44 126		330	2503		Plant issue fee	
Claims 140 = 140		130	1460		Petitions to the Commissioner	<b></b>
Large Entity   Small Entity		50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description		180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)   Code (\$)     1202   18     2202   9   Claims in excess of 20	8021	40	8021	40	property (times number of properties)	40
1201 84 2201 42 Independent claims in excess of 3	1809 7	750	. 2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 7	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801 7	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 9	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 527 Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
SUBMITTED BY (Complete (if applicable)						

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

35,777



Paul Smith, P.Eng., LL.B. C. Larry Kyle, B.Sc., LL.B. Dana L. Turner, B.Sc. (Met. Eng.), LL.B.

Christine Sharik, Trademark Agent

July 22, 2003.

Our File: 8006P22

Mail Stop Patent Application
Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

<u>VIA COURIER</u>

Dear Sir:

Re: New United States Patent Application

Title: TOTALLY IMPLANTABLE HEARING PROSTHESIS

Inventors: BERRANG, Peter, MIRANDA, Terence, LUPIN, Alan,

BOOTH, Ian

Applicant: Epic Biosonics Inc.

We enclose herewith the following documents with respect to the filing of a new United States patent application for the above referenced invention:

- 1. Utility Patent Application Transmittal (PTO/SB/05).
- 2. Specification (Disclosure, Claims and Abstract) (39 pages).
- 3. Drawings (Fig. 1a Fig. 13) on 17 pages
- 4. Fee Transmittal for FY 2003 (PTO/SB/17)
- 5. Declaration for Utility or Design Patent Application, 3 pages (PTO/SB/01).

- 6. Power of Attorney or Authorization of Agent (PTO/SB/81) and a Statement Under 37 CFR 3.73(b).
- 7. Assignment from the inventors, BERRANG, Peter; MIRANDA, Terence; LUPIN, Alan; BOOTH, Ian to the applicant Epic Biosonics Inc. along with Recordation Form Cover Sheet, Patents Only (6 pages)
- 8. Bank draft/money order in the amount of US\$942, to cover the prescribed fees.

We look forward to receipt of confirmation of filing in due course.

Yours truly,

Paul Smith

PS/cs/enclosures 8006p22.usp